## Attachment 3 - Health Benefit Results

## **Fleet Information**

Vehicle/Engine Class Number	Model Year	Sector
1	2000	Freight

## **Health Impacts Allocation**

County and State	Percent Reduction
Los Angeles, California	30%
Riverside, California	25%
San Bernardino, California	45%

## **Health Impacts Estimation Tool Results**

County and State	Annual Diesel PM2.5 Reduction (short tons)	Annual Cost
Los Angeles, California	0.0956	-
Riverside, California	0.0797	-
San Bernardino, California	0.1434	-
Total	0.3187	\$870,000

Vehicle/Engine/Equipment Code	Technology	
Line Haul Locomotive	Engine Replacement - All-Electric	

Annual Benefits
\$260,000
\$130,000
\$190,000
\$580,000

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